Signature

Please type a plus sign (+) inside this box

UTILITY PATENT APPLICATION TRANSMITTAL

A34570 PCT USA A 070050.252 Attorney Docket No. Firestein First Inventor * see attached MOUSE Title

Date

ER589232506US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: PO Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. ~ 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) aferred arrangement set forth below)
Descriptive 1915 - 2000 Specification a. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🗹 paper or a computer program listing appendix c. Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention
 Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS **Detailed Description** Assignment Papers (cover sheet & document(s)) Claim(s) [Total Sheets 37 CFR 3.73(b) Statement Power of Abstract of the Disclosure [Total Sheets 10. Attorney (when there is an assignee) 11 English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. [Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 Citations 13. **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: PCT/US02/25556, filed 8/9/02 ✔ Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 21003 Correspondence address below Customer Number or Bar Code Laber Name Address State Zip Code City Country Telephône Fax 35,225 a B. Kole Registration No. (Attorney/Agent) Name (Print/Type) 2/6/04

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Addendum Sheet 1

*Question 4 Addendum 4.a. Drawings are ☑ formal ☐informal				
* Question 5 Addendum 5.c. ☑An unsigned oath or declaration is included.				
* Question 8 Addendum 8.d. A sequence submission will follow.				
* Question 9 Addendum 9.a. Assignment documents will follow. 9.b. Assignment documents have been filed in parent application No.				
* Question 11 Addendum 11.a. English translation will follow.				
* Question 12 Addendum 12.a. Copies of IDS citations will follow.				
* Question 15 Addendum 15.a. Certified copies of priority documents will follow. 15.b. Certified copies of priority documents have been filed in parent application No.				
Use the space below for additional information				
·				
Title (continued):				
MOUSE OLFACTORY RECEPTOR GENE SUPERFAMILY				

Att Docket #: A34570 PCT USA A 070

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Addendum Sheet 2 18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner _____ Group Art Unit: 18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Divisional of prior application No.:____ Continuation Examiner Group Art Unit: Prior application information: 18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: ______ Amend the specification by inserting before the first line the sentence(s) "This application is a Continuation Divisional Continuation-in-part (CIP) of: "This application is based upon: , incorporated by reference herein, prior application No.: which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon: , incorporated by reference herein, prior application No. which is a Continuation ☐ Divisional Continuation-in-part (CIP) of: which is based upon: , incorporated by reference herein, prior application No.: which is a Continuation ☐ Divisional Continuation-in-part (CIP) of: which is based upon: prior application No.: , incorporated by reference herein, which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon: prior application No. , incorporated by reference herein, ☐ Divisional which is a Continuation Continuation-in-part (CIP) of: which is based upon: prior application No. , incorporated by reference herein Priority under 35.U.S.C. §119 is claimed based upon the following applications. Foreign Applications: Country: __ Filing Date:__ Serial No:_____ Filing Date:_____ Country: __ Filing Date:____ Serial No:_____ Country: ___ Provisional Applications: Filing Date: August 9, 2001 Serial No: 60/311,159 Filing Date: December 12, 2001 Serial No: 60/339,694 Filing Date:_____ Serial No:__

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FEE TRANSMITTAL for FY 2003

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)815

Name (Print/Type)

Signature

Complete if Known				
Application Number	To Be Assigned			
Filing Date	Feb. 6, 2004			
First Named Inventor	Firestein			
Examiner Name	To Be Assigned			
Art Unit	To Be Assigned			
Attorney Docket No.	A34570 PCT USA A 070050.2520			

Telephone 212-408-2500

2/6/04

Date

METHOD OF PAYMENT (check all that apply)				FEE	ECALCULATION (continued)	
Check Credit card Money Other None	3. ADD	ITIC	DNAL	. FEE	S	
Deposit Account:	Large Enti	-				
Donosit	Fee Fe Code (\$)			Fee (\$)	Fee Description	Fee Paid
Account Number	1051 13		2051		Surcharge - late filing fee or oath	100100
Deposit Account Baker Botts LLP	1052 5	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053 13	30	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,52	20	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee required under 37CFR 1.16 and 1.17	1804 92	20*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,84	40*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION		10	2251		Extension for reply within first month	
1. BASIC FILING FEE		20	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Pescription Fee Paid		50	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254 1,48	80	2254	740	Extension for reply within fourth month	-
1001 770 2001 385 Utility filing fee 385	1255 2,0°	110	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401 33	30	2401	165	Notice of Appeal	,
1003 530 2003 265 Plant filing fee	1402 33	30	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 29	90	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,5°	10	1451	1,510	Petition to institute a public use proceeding	\Box
SUBTOTAL (1) (\$) 385	1452 1	10	2452	55	Petition to revive - unavoidable	
	1453 1,30	00	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,33	30	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 16 20 2 0 X 9 0	1502 48	80	2502	240	Design issue fee	
Independent (1997)	1503 63	30	2503	315	Plant issue fee	
Independent 13 - 3 = 10 x 43 = 430 Claims Multiple Dependent	1460 13	30	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 18	80	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 7	70	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 7	70	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims				•	examined (37 CFR 1.129(b))	
over original patent		70	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 430		(spe				
**or number previously paid, if greater; For Reissues, see above	*Reduced	d by l	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)0	
SUBMITTED BY					(Complete (if applicable)	

CERTIFICATION UNDER 37 C.F.R. 1.8(a) OR 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail Certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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٠ لــا	ted with the United States Postal Serissioner for Patents, PO Box 1450, A	
	37 C.F.R. 1.8(a)	37 C.F.R. 1.10*
with suffice	cient postage as first class mail.	as "Express Mail Post Office to Address" Mailing Label No. ER589232506US (mandatory) Signature
Date: Feb. 6, 2	2004	
		Leroy Chick
		(type or print name of person certifying)
*WARNING:	mailing label placed thereon prior "Since the filing of correspondence is an oversight that can be avoided	Mail" must have the number of the "Express Mail" to mailing 37 C.F.R. 1.10(b). The under § 1.10 without the Express Mail label thereon The by the exercise of reasonable care, requests for be granted on petition. "Notice of Oct. 24, 1996, 60